



DLA PIPER RUDNICK GRAY CARY US LLP

1200 NINETEENTH STREET, NW
WASHINGTON, DC 20036-2412
TELEPHONE: 202-861-3900
FACSIMILE: 202-223-2085

15m 28114

DOCKET NO.: 2343-137-27

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/033,785
Applicant(s): JEFFREY B. CASADY, ET AL.
Filing Date: JANUARY 3, 2002
For: SILICON CARBIDE AND RELATED WIDE-BANDGAP
TRANSISTORS ON SEMI-INSULATING EPITAXY FOR
HIGH-SPEED, HIGH-POWER APPLICATIONS
Group Art Unit: 2811
Examiner: JUNGHWA M. IM

SIR:

Attached hereto for filing are the following papers:

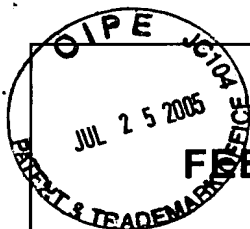
FEE TRANSMITTAL
REQUEST FOR EXTENSION OF TIME (2 months)
AMENDMENT

Our check in the amount of \$225.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP

James M. Heintz
Registration No.: 41,828
John K. Pike, Ph.D.
Registration No.: 41,253



FEE TRANSMITTAL FY 2005

Docket No.	2343-137-27
Serial No.	10/033,785
Filing Date	January 3, 2002
Inventor(s)	Jeffrey B. CASADY, et al.
Group Art Unit	2811
Examiner	Junghwa M. Im

TOTAL AMOUNT OF PAYMENT \$225.00


1. ☒ Applicant claims small entity status.
- ☒ Charge any UNDERPAYMENT or credit any OVERPAYMENT in the indicated fees to Deposit Account No. 50-1442.
- ☐ Charge the indicated fees to Deposit Account No. 50-1442.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

2. ☒ Check enclosed.

FEE CALCULATION											1051	130	2051	65	Surcharge-late filing fee or oath			
1. BASIC FILING FEE											1053	130	1053	130	Non-English Specification			
Large Entity		Small Entity		Fee Description							1251	120	2251	60	1-mo. ext. of time			
Code	Fee \$	Code	Fee \$				Fee Paid		1252	450	2252	225	2-mo. ext. of time	225				
1011	300	2011	150	Utility Filing Fee					1253	1020	2253	510	3-mo. ext. of time					
1012	200	2012	100	Design Filing Fee					1254	1590	2254	795	4-mo. ext. of time					
1013	200	2013	100	Plant Filing Fee					1255	2160	2255	1080	5-mo. ext. of time					
1014	300	2014	150	Reissue Filing Fee					1401	500	2401	250	Notice of Appeal					
1005	200	2005	100	Provisional Filing Fee					1402	500	2402	250	Appeal Brief					
1111	500	2111	250	Utility Search Fees					1403	1000	2403	500	Request for Oral					
1311	200	2311	100	Utility Examination Fees					1501	1400	2501	700	Utility/Reissue Issue					
SUBTOTAL								\$0.00		1504	300	1504	300	Publication Fee				
2. EXTRA CLAIM FEES											8001	3	8001	3	Advance Copy of Patent			
tot. claims		34	-	52*	=	0	x	\$25	=	0	1806	180	1806	180	IDS Submission			
ind. claims		2	-	3*	=	0	x	\$100	=	0	8021	40	8021	40	Assignment Recordation			
<input type="checkbox"/>	Multiple Dependent Claims							\$180	=		1801	790	2801	395	For Filing RCE			
SUBTOTAL								0		1814	130	2814	65	Terminal Disclaimer				
3. APPLICATION SIZE FEES											Other:							
Total # of Sheets						# of Extra Sheets												
			-	100	=	0												
# of each additional 50 sheets or fraction thereof (round up)						Total Fee Due					SUBTOTAL					225		
			x	\$125	=	0												

Name	James M. Heintz	Registration No.		41,828	
Signature		Date	July 25, 2005	Telephone	202-861-3900
Name	John K. Pike, Ph.D.	Registration No.		41,253	